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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/717,131	11/19/2003	Hideshi Onishi	225270 7268		
	7590 01/19/200 C& MAYER, LTD	EXAMINER			
	NTIAL PLAZA, SUITI	WU, IVES J			
180 NORTH STETSON AVENUE CHICAGO, IL 60601-6731			ART UNIT	PAPER NUMBER	
			1724		
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MONTHS		01/19/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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		Applicati	on No.	Applicant(s)				
		10/717,1	31	ONISHI ET AL.				
Office Action Summary				Art Unit				
		Ives Wu		1724				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠	Responsive to communication(s) filed	on <u>27 October 200</u>	<u>16</u> .					
2a)	This action is FINAL . 2b) This action is non-final.							
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)🛛	Claim(s) 1-15 is/are pending in the app	olication.						
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
•	6)⊠ Claim(s) <u>1-13</u> is/are rejected.							
·	Claim(s) <u>14 and 15</u> is/are objected to.	d/lti	an an irom ont					
8)[_]	Claim(s) are subject to restriction	on and/or election i	equirement.					
Application Papers								
•	The specification is objected to by the		•					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
,								
Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
3) 🔲 Infor	3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application							
Paper No(s)/Mail Date 6) Other:								

DETAILED ACTION

(1). Applicants' Request-for-Continued Examination (RCEX), Amendments and Remarks filed on October 27, 2006 have been received.

Claims 1 and 9-13 are amended. Claims 14-15 are newly added.

The objection of claims 10-13 in prior Office Action dated July 28, 2006 is withdrawn accordingly.

The rejection of claims 1-13 in prior Office Action dated July 28, 2006 is sustained and presented with claims 14-15 in the following paragraphs.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

(2). Claims 1 - 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Iwanami et al (US004954557) in view of Onishi et al (EP-1043361A1).

The same rationale of rejection for claims 1-13 have been recited in prior Office Action dated July 28, 2006.

Allowable Subject Matter

(3). Claims 14-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims because the range of ethylene content from above 82 mol% in the copolymer resin overcomes the teachings of prior art reference Iwanami et al (US004954557).

Response to Arguments

Applicant's arguments filed October 27, 2006 have been fully considered but they are not persuasive.

(4). Applicants argue the improper combination of prior art reference Iwanami et al (US004954557) with Onishi et al (EP1043361A1). However, the ethylene-vinyl acetate copolymer resin is relied on the teaching of Iwanami et al (US004954557), and the metal soap of

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Onishi et al (EP1043361A1) is combined for the advantages of greater metal contents. The courts have held that one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ives Wu whose telephone number is 571-272-4245. The examiner can normally be reached on 8:00 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on 571-272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Examiner: Ives Wu Art Unit: 1724

Date: January 15, 2007

DUANE SMITH PRIMARY EXAMINER

1-16-07